

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A display device in an image forming apparatus, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options, and arranges the plurality of user-selectable image forming function options in the determined arrangement, wherein a plurality of ~~the~~ available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in the first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device modifying the display on the display unit from the first case to the second case so that at least one of the user-selectable image forming function options displayed in both cases is displayed in a position which is different in the first case than in the second case.

2. (Currently Amended) A display device in an image forming apparatus, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options and arranges the plurality of user-selectable image forming function options in the determined arrangement, wherein a plurality

of ~~the~~ available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in the first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device modifying the display on the display unit from the first case to the second case so that at least one of the user-selectable image forming function options displayed in both cases is displayed in a size which is different in the first case than in the second case.

3. (Currently Amended) A display device in an image forming apparatus, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options, and arranges the plurality of user-selectable image forming function options in the determined arrangement, wherein a plurality of ~~the~~ available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in a first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device modifying the display on the display unit from the first case to the second case so that at least one of the user-selectable image forming function options displayed in both cases is displayed in a shape which is different in the first case than in the second case.

4. (Currently Amended) A display device in an image forming apparatus, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options, and arranges the plurality of user-selectable image forming function options in the determined arrangement, wherein a plurality of ~~the~~ available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in the first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device modifying the display on the display unit from the first case to the second case so that the user-selectable image forming function options are displayed with a larger interval between the user-selectable image forming function options in the second case than in the first case.

5. (Currently Amended) A display device in an image forming apparatus, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options, and arranges the plurality of user-selectable image forming function options in the determined arrangement, wherein a plurality of ~~the~~ available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in the first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device modifying the display on the display unit from the first

case to the second case so that the user-selectable image forming function options are displayed in a larger size in the second case than in the first case.

6. (Previously Presented) The display device according to claim 1, wherein the user-selectable image forming function options include options associated with a duplex image forming function.

7. (Previously Presented) The display device according to claim 1, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

8. (Previously Presented) The display device according to claim 1, wherein the display unit further comprises a user interface for selection of functions of the image forming apparatus.

9. (Previously Presented) The display device according to claim 1, wherein the display unit further comprises a touch panel type display device which allows a user to select a function by touching a displayed area of one of the user-selectable image forming function options.

10. (Previously Presented) The display device according to claim 1, wherein the display arrangement control device maintains the user-selectable image forming function options in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

11. (Previously Presented) The display device according to claim 1, wherein the display arrangement control device selects from a plurality of display data which are stored in advance and uses the selected display data to display the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

12. (Previously Presented) The display device according to claim 1, further comprising a calculating device for determining by calculation display positions of the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

13. (Previously Presented) The display device according to claim 1, wherein the user-selectable image forming function options include options associated with a particular function, and the options associated with the particular function are displayed when the particular function is selected on a predetermined display screen displayed on the display unit.

14. (Previously Presented) A display method for displaying user-selectable image forming function options on a display unit in an imaging forming apparatus, comprising:

determining a display arrangement for a first case, wherein a plurality of available user-selectable image forming function options in an image forming apparatus are displayed;

modifying the first case to a second case, wherein less than all of the plurality of the user-selectable image forming function options displayed in the first case are displayed, and all user-selectable image forming function options displayed in the second case are displayed in the first case; and

automatically re-arranging at least one of the user-selectable image forming function options displayed in both cases such that the at least one user-selectable image forming function option is displayed in at least one of a position, a size and a shape which is different in the first case than in the second case.

15. (Previously Presented) The display method according to claim 14, wherein the user-selectable image forming function options include options associated with a duplex image forming function.

16. (Previously Presented) The display method according to claim 14, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

17. (Previously Presented) The display method according to claim 14, wherein the user-selectable image forming function options are displayed in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

18. (Currently Amended) An image forming apparatus, comprising a display device for displaying user-selectable image forming function options, the display device, comprising:

a display unit that displays a plurality of user-selectable image forming function options; and

a display arrangement control device that determines an arrangement of the plurality of user-selectable image forming function options, and arranges the plurality of user-selectable image forming options in the determined arrangement, wherein a plurality of the available user-selectable image forming function options are displayed in a first case, less than all of the plurality of the available user-selectable image forming function options that are displayed in the first case are displayed in a second case, and all user-selectable image forming function options displayed in the second case are displayed in the first case, the display arrangement control device arranging for display on the display unit at least one of the user-selectable image forming function options displayed in both cases in at least one of a position, a size or a shape which is different in the first case than in the second case.

19. (Previously Presented) The image forming apparatus according to claim 18, wherein the user-selectable image forming function options include options associated with a duplex image forming function.

20. (Previously Presented) The image forming apparatus according to claim 18, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

21. (Previously Presented) The display device according to claim 2, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

22. (Previously Presented) The display device according to claim 3, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

23. (Previously Presented) The display device according to claim 4, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

24. (Previously Presented) The display device according to claim 5, wherein whether the first case or the second case is displayed is determined according to mounting conditions of additional devices.

25. (Previously Presented) The display device according to claim 2, wherein the display unit further comprises a user interface for selection of functions of the image forming apparatus.

26. (Previously Presented) The display device according to claim 3, wherein the display unit further comprises a user interface for selection of functions of the image forming apparatus.

27. (Previously Presented) The display device according to claim 4, wherein the display unit further comprises a user interface for selection of functions of the image forming apparatus.

28. (Previously Presented) The display device according to claim 5, wherein the display unit further comprises a user interface for selection of functions of the image forming apparatus.

29. (Previously Presented) The display device according to claim 2, wherein the display unit further comprises a touch panel type display device which allows a user to select a function by touching a displayed area of one of the user-selectable image forming function options.

30. (Previously Presented) The display device according to claim 3, wherein the display unit further comprises a touch panel type display device which allows a user to select a function by touching a displayed area of one of the user-selectable image forming function options.

31. (Previously Presented) The display device according to claim 4, wherein the display unit further comprises a touch panel type display device which allows a user to select a function by touching a displayed area of one of the user-selectable image forming function options.

32. (Previously Presented) The display device according to claim 5, wherein the display unit further comprises a touch panel type display device which allows a user to select a function by touching a displayed area of one of the user-selectable image forming function options.

33. (Previously Presented) The display device according to claim 2, wherein the display arrangement control device maintains the user-selectable image forming function options in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

34. (Previously Presented) The display device according to claim 3, wherein the display arrangement control device maintains the user-selectable image forming function

options in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

35. (Previously Presented) The display device according to claim 4, wherein the display arrangement control device maintains the user-selectable image forming function options in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

36. (Previously Presented) The display device according to claim 5, wherein the display arrangement control device maintains the user-selectable image forming function options in a uniform arrangement when the number of the user-selectable image forming function options to be displayed is changed.

37. (Previously Presented) The display device according to claim 2, wherein the display arrangement control device selects from a plurality of display data which are stored in advance and uses the selected display data to display the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

38. (Previously Presented) The display device according to claim 3, wherein the display arrangement control device selects from a plurality of display data which are stored in advance and uses the selected display data to display the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

39. (Previously Presented) The display device according to claim 4, wherein the display arrangement control device selects from a plurality of display data which are stored in advance and uses the selected display data to display the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

40. (Previously Presented) The display device according to claim 5, wherein the display arrangement control device selects from a plurality of display data which are stored in advance and uses the selected display data to display the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

41. (Previously Presented) The display device according to claim 2, further comprising a calculating device for determining by calculation display positions of the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

42. (Previously Presented) The display device according to claim 3, further comprising a calculating device for determining by calculation display positions of the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

43. (Previously Presented) The display device according to claim 4, further comprising a calculating device for determining by calculation display positions of the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

45. (Previously Presented) The display device according to claim 5, further comprising a calculating device for determining by calculation display positions of the user-selectable image forming function options when the number of the user-selectable image forming function options to be displayed is changed.

46. (Previously Presented) The display device according to claim 2, wherein the user-selectable image forming function options include options associated with a particular function, and the options associated with the particular function are displayed when the particular function is selected on a predetermined display screen displayed on the display unit.

47. (Previously Presented) The display device according to claim 3, wherein the user-selectable image forming function options include options associated with a particular function, and the options associated with the particular function are displayed when the particular function is selected on a predetermined display screen displayed on the display unit.

48. (Previously Presented) The display device according to claim 4, wherein the user-selectable image forming function options include options associated with a particular function, and the options associated with the particular function are displayed when the particular function is selected on a predetermined display screen displayed on the display unit.

49. (Previously Presented) The display device according to claim 5, wherein the user-selectable image forming function options include options associated with a particular function, and the options associated with the particular function are displayed when the particular function is selected on a predetermined display screen displayed on the display unit.